

OC-M-72-794

11 DEC 1972

MEMORANDUM FOR: Chief, Covert Communications Division, OC
Chief, Staff Communications Division, OC
Chief, [REDACTED] OC
Chief, Communications Security Staff, OC STATINTL

THROUGH : Deputy Director of Communications

SUBJECT : OCS ADP Applications

REFERENCES : A. OCS Monthly Project Activity Report,
October 1972
B. OC Order 71.6 B 2

1. Reference A is the OC portion of an OCS report detailing ADP manpower and equipment support rendered to various Agency components. As presently used, this report is for management information only; individual offices are not directly charged for ADP support. However, the total manhour and dollar figures identified for OC is very substantial and raises questions concerning the accuracy of the data and the essentiality of the reports.

2. There is neither a desire nor an intent to restrict OC use of OCS support facilities, but we must be absolutely sure our requirements are valid and the reported cost of the support is proportional to the value of the reports being produced. Therefore, in accordance with Reference B, it is requested that each addressee review the attached report, identify sponsored projects, revalidate the requirement by written statement as appropriate, and comment on the accuracy of the OCS manpower and equipment statements. Please forward your replies to OC-EXA by 29 December 1972.

OC-EXA [REDACTED] (8 December 1972)

1 - OC-B M\aff.

1 - OC-EXA Cplono M\o aff.

1 - OC-EXA Subject File M\aff. [REDACTED]

5 - Esch Addressee M\aff.

Executive Assistant, OC

Distribution:

Attachment:

OCS Monthly Project Activity Report, October 1972

cc: Chief, Program Coordination Staff, OC

ILLEGIB

Approved For Release 2002/05/01 : CIA-RDP79-01577A000100010001-9

Approved For Release 2002/05/01 : CIA-RDP79-01577A000100010001-9

Approved For Release 2002/05/01 : CIA-RDP79-01577A000100010001-9
SENDER WILL CHECK CLASSIFICATION TOP AND BOTTOM
UNCLASSIFIED CONFIDENTIAL SECRET

OFFICIAL ROUTING SLIP

TO	NAME AND ADDRESS	DATE	INITIALS
1	OC-P	11 DEC 1972	hmb
2	OC-CCD	11 DEC 1972	
3	OC-EXD		
4			
5			
6			

<input type="checkbox"/> ACTION	<input type="checkbox"/> DIRECT REPLY	<input type="checkbox"/> PREPARE REPLY
<input type="checkbox"/> APPROVAL	<input type="checkbox"/> DISPATCH	<input type="checkbox"/> RECOMMENDATION
<input type="checkbox"/> COMMENT	<input type="checkbox"/> FILE	<input type="checkbox"/> RETURN
<input type="checkbox"/> CONCURRENCE	<input type="checkbox"/> INFORMATION	<input type="checkbox"/> SIGNATURE

Remarks:

FOLD HERE TO RETURN TO SENDER

FROM: NAME, ADDRESS AND PHONE NO.

DATE

Approved For Release 2002/05/01 : CIA-RDP79-01577A000100010001-9
UNCLASSIFIED CONFIDENTIAL SECRET

OC ADP COMMITTEE - Meeting Minutes
Agenda & Supporting Documentation

1

OC RECORDS CONTROL SCHEDULE #3377

ITEM # 4

DATES 1 APR 69 TO 31 Dec 72

ROUTING AND RECORD SHEET

5 Dec 72

SUBJECT: (Optional)

OCS Project Activity Report - October 1972

FROM:

D/OCS

EXTENSION

4502

NO.

OCS-1241-72

DATE

4 Dec. 72

TO: (Officer designation, room number, and building)

DATE

RECEIVED

FORWARDED

OFFICER'S INITIALS

COMMENTS (Number each comment to show from whom to whom. Draw a line across column after each comment.)

1. ~~D/OC~~
2 D 00, Hq

2.

3.

D/CO

6 Dec

PPS

4.

DD/CO

7 Dec

Jfk

5.

OC-EXA

7 Dec

un

6.

OC-P

Lmb

7.

OC-CCO

8.

9.

10.

11.

12.

13.

14.

15.

5. Care - Pls check these items out - are they all necessary / appropriate to the degree shown? Alternatives? RPS

ACTION

I wonder if they truly used 634 man hours for OC! Seems excessive to me. Jfk.

DATE OUT 6 Dec 72	ORIGIN OCS 1241-72	DOC. SEC. CLASS SECRET
SUSPENSE DATE	ANSWERED (symbol, number, date; initials)	
SUBJECT OCS Project Activity Report, October 1972		FILE CLASS/DESTROYED
<div style="text-align: center;">ACTION</div> <div>loy</div>		ROUTING
		DATE SENT
		D/CO
		DE/CO
		EXA
		CCD

DATE OUT 6 Dec 72	ORIGIN OCS 1241-72	DOC. SEC. CLASS SECRET
SUSPENSE DATE	ANSWERED (symbol, number, date; initials)	
SUBJECT OCS Project Activity Report, October 1972		FILE CLASS/DESTROYED
<div style="text-align: center;">ACTION COPY</div> <div style="text-align: center;">ACTION</div> <div>loy</div>		ROUTING
		DATE SENT
		D/CO
		EXA
		P
		CCD

~~SECRET~~

Approved For Release 2002/05/01 : CIA-RDP79-01577A000100010001-9

OCS # 1241-72
0001-9

OCS Project Activity Report, October 1972

4 DEC 1972

Distribution:

Copy #1 - C/IPB*

- 2 - DD/S Member IPB* (FYI--Retain or Destroy)
- 3 - DD/S&T Member IPB*
- 4 - DD/I Member IPB*
- 5 - DD/P Member IPB*
- 6 - D/OCS*
- 7 - OCS Admin., ATS, APS* (Return to D/OCS)
- 8 - OCS/OPS*
- 9 - OCS/ISD*
- 10 - OCS/MSD*
- 11 - OCS/SAD*
- 12 - IG (pp 2)
- 13 - D/DCI/IC (pp 4, 5)
- 14 - SAVA (pp 6)
- 15 - D/OSR (pp 8-13)
- 16 - D/OBGI (pp 15, 16)
- 17 - D/CRS (pp 17, 18)
- 18 - D/OCI (pp 19)
- 19 - D/ [] (pp 20, 21)
- 20 - D/OER (pp 22-26)
- 21 - D/NPIC (pp 27)
- 22 - C/IRS (pp 28, 29)
- 23 - D/DCS (pp 30)
- 24 - D/OMS (pp 35, 36)
- 25 - D/OC (pp 37-41)
- 26 - D/OF (pp 42-47)
- 27 - D/OL (pp 48-50)
- 28 - D/OP (pp 51-59)
- 29 - D/OS (pp 60-62)
- 30 - D/OTR (pp 63)
- 31 - D/OEL (pp 75-78)
- 32 - D/ORD (pp 79-81)
- 33 - D/OSA (pp 82-84)
- 34 - D/OSI (pp 85-90)
- 35 - D/FMSAC (pp 91, 92)
- 36 - D/OSP (pp 93-97)
- 37 - C/ISD (pp 100)
- 38 - C/FIS (pp 101)
- 39 - C/TSD (pp 102, 103)
- 40 - C/SB (pp 104)

STATINTL

STATSPEC

* Full Report

Approved For Release 2002/05/01 : CIA-RDP79-01577A000100010001-9

~~SECRET~~

2 IMPDET CL BY 036490

SECRET

PAGE 37

PERIOD OCTOBER 1972
DIRECTORATE DD/S PROJECT ACTIVITY REPORT
OFFICE OC

----- THIS PERIOD -----
HOURS RUNS PRICE
ELAPSED - CPU

----- FISCAL YEAR TO DATE -----
HOURS RUNS PRICE
ELAPSED - CPU

CS
AHVOCO
STATINTL

ENCODING AND DECODING FOR THE LAOTIAN SSB VOICE CODE NET.

	THIS PERIOD	PRICE	FISCAL YEAR TO DATE	PRICE
	HOURS RUNS		HOURS RUNS	
	ELAPSED - CPU		ELAPSED - CPU	
MANPOWER	1	\$17	1	\$17
TOTAL		\$17		\$17

CCD
Propcast
ANTENNA

ANALYSIS OF ANTENNA DESIGN, GAIN PATTERN, AND SIGNAL CHARACTERISTICS.

	THIS PERIOD	PRICE	FISCAL YEAR TO DATE	PRICE
	HOURS RUNS		HOURS RUNS	
	ELAPSED - CPU		ELAPSED - CPU	
MANPOWER	160	\$2,720	604	\$10,268
DRUM PLOTTER	0	\$0	0	\$2
IBM 360/CP	0	\$0	98	\$7,147
IBM 360/OS	16	\$2,723	48	\$7,034
IBM 360/20	0	\$0	0	\$15
TOTAL		\$5,443		\$24,466

SCD
BYCEPA

A WORLD-WIDE INVENTORY SYSTEM FOR COMMUNICATIONS EQUIPMENT.

	THIS PERIOD	PRICE	FISCAL YEAR TO DATE	PRICE
	HOURS RUNS		HOURS RUNS	
	ELAPSED - CPU		ELAPSED - CPU	
MANPOWER	0	\$0	21	\$357
DATA PREPARE	0	\$0	41	\$205
IBM 360/OS	0	\$0	18	\$1,016
IBM 360/20	0	\$0	41	\$1,297
TOTAL		\$0		\$2,875

CS
BYTAUK
STATINTL

PRODUCES CODE TABLES FOR USE OVER INSECURE TELEPHONE LINES.

	THIS PERIOD	PRICE	FISCAL YEAR TO DATE	PRICE
	HOURS RUNS		HOURS RUNS	
	ELAPSED - CPU		ELAPSED - CPU	
MANPOWER	2	\$34	2	\$34
IBM 360/OS	0	\$18	0	\$18
TOTAL		\$52		\$52

SECRET

SECRET

PAGE 38

PERIOD OCTOBER 1972
DIRECTORATE DD/S
OFFICE OC

PROJECT ACTIVITY REPORT

STATINTL	THIS PERIOD			PRICE	FISCAL YEAR TO DATE			PRICE
	ELAPSED	HOURS - CPU	RUNS		ELAPSED	HOURS - CPU	RUNS	

SUPPORT TO CABLE TRAFFIC ANALYSIS.

MANPOWER	10			\$170	36			\$612
DATA PREPARE	16			\$80	59			\$299
IBM 360/OS	10	0.30	6	\$724	48	1.28	30	\$3,010
IBM 360/20	1		1	\$37	4		3	\$129
TOTAL				\$1,011				\$4,050

CODTAB PRODUCTION OF VARIOUS CODE TABLES.

MANPOWER	68			\$1,156	144			\$2,448
DATA PREPARE	0			\$0	8			\$40
IBM 360/OS	10	1.57	22	\$1,583	14	2.62	38	\$2,707
IBM 360/20	6		8	\$192	13		17	\$464
TOTAL				\$2,931				\$5,659

COMSKED PRODUCTION OF VARIABLE PERIOD TRANSMISSION SCHEDULES.

MANPOWER	22			\$374	80			\$1,360
IBM 360/OS	5	2.61	4	\$1,172	19	8.68	14	\$4,367
IBM 360/20	4		5	\$141	22		18	\$714
TOTAL				\$1,687				\$6,441

STATINTL

COMSTAT WORK MEASUREMENT SYSTEM.

MANPOWER	14			\$238	50			\$850
DATA PREPARE	31			\$157	102			\$514
DRUM PLOTTER	10		18	\$359	28		61	\$1,078
IBM 360/OS	3	0.04	31	\$42	7	0.09	81	\$118
TOTAL				\$796				\$2,560

SECRET

SECRET

PERIOD OCTOBER 1972
DIRECTORATE DD/S
OFFICE OC

PROJECT ACTIVITY REPORT

PAGE 39

		THIS PERIOD			FISCAL YEAR TO DATE		
		ELAPSED	HOURS - CPU	RUNS	ELAPSED	HOURS - CPU	RUNS
							PRICE
SCD	FADEONCE	ANALYSIS OF COMPONENT FAILURE OF COMMUNICATION EQUIPMENT.					
STATINTL		MANPOWER	17		67		\$1,139
		CARD PROCESS	1		1		\$15
		DATA PREPARE	7		27		\$137
STATINTL		IBM 360/CP	0	0.00	2	0.00	\$75
		IBM 360/OS	0	0.02	3	0.28	\$225
		TOTAL					\$353
							\$1,591
	FEASIBLE 32-400	FEASIBILITY STUDIES. ANALYSIS OF CUSTOMER REQUIREMENTS TO DEFINE PROBLEMS AND DETERMINE THE FEASIBILITY OF ADP SOLUTIONS.					
		IBM 360/OS	0	0.03	0	0.07	\$85
		TOTAL					\$41
							\$85
CCD	FRASA	FILE MANAGEMENT OF FREQUENCY REGISTER AND SYSTEM ASSIGNMENT DATA					
STATINTL		MANPOWER	14		129		\$2,193
		DATA PREPARE	0		2		\$10
		IBM 360/OS	1	0.02	3	1.25	\$599
		TOTAL					\$258
							\$2,802
STATINTL	KEYSET	PRODUCTION OF SWITCH SETTINGS FOR THE RS/523 VOICE PRIVACY SYSTEM.					
		MANPOWER	2		2		\$34
		TOTAL					\$34
							\$34

SECRET

SECRET

PERIOD OCTOBER 1972
DIRECTORATE DD/S
OFFICE OC

PROJECT ACTIVITY REPORT

PAGE 40

25X1A

	THIS PERIOD			FISCAL YEAR TO DATE		
	ELAPSED	HOURS - CPU	RUNS	ELAPSED	HOURS - CPU	RUNS
PROCESSING OF CIPHER TEXT.						
MANPOWER	0			17		
IBM 360/OS	0	0.00	0	16	0.05	34
TOTAL						

	THIS PERIOD			FISCAL YEAR TO DATE		
	ELAPSED	HOURS - CPU	RUNS	ELAPSED	HOURS - CPU	RUNS
PREDICTION OF RADIO FREQUENCY PROPAGATION FOR COMMUNICATIONS SYSTEMS.						
MANPOWER	203			790		
DATA PREPARE	1			2		
DRUM PLOTTER	5		19	43		116
IBM 360/CP	162	11.01	266	715	54.25	829
IBM 360/OS	104	31.81	271	553	240.19	1171
IBM 360/20	2		2	7		10
TOTAL						

STATINTL REGION MANAGEMENT OF AN INVENTORY OF COMMO POSITIONS, SIGNAL PLANS, EQUIPMENT, FREQUENCIES, AND RELATED INFORMATION.

	ELAPSED	HOURS - CPU	RUNS	ELAPSED	HOURS - CPU	RUNS
MANPOWER	4			67		
DATA PREPARE	0			13		
IBM 360/OS	0	0.00	0	1	0.08	13
TOTAL						

SCD RENOSYS MANAGEMENT OF INFORMATION ON OC EQUIPMENT NUMBER FILE.

	ELAPSED	HOURS - CPU	RUNS	ELAPSED	HOURS - CPU	RUNS
DATA PREPARE	0			3		
IBM 360/OS	0	0.00	0	0	0.02	3
TOTAL						

SECRET

SECRET

PERIOD OCTOBER 1972
DIRECTORATE DD/S
OFFICE OC

PROJECT ACTIVITY REPORT

PAGE 41

THIS PERIOD					FISCAL YEAR TO DATE					
		HOURS	RUNS		PRICE	HOURS		RUNS		PRICE
		ELAPSED	- CPU			ELAPSED	- CPU			
STATINTL										
SPD	SIGNAL	DEVELOPMENT AND IMPLEMENTATION OF SIGNAL ANALYSIS TECHNIQUES.								
	DRUM PLOTTER	0		0	\$0	21		36		\$774
	IBM 360/CP	4	0.19	7	\$228	24	0.40	53		\$856
	IBM 360/OS	0	0.00	0	\$0	16	1.67	49		\$1,167
STATINTL	TOTAL				\$228					\$2,797
CCD	PREDICTION OF SATELLITE ORBITS.									
	MANPOWER	117			\$1,989	446				\$7,582
	IBM 360/CP	22	0.17	80	\$693	101	1.47	302		\$3,558
	IBM 360/OS	32	3.61	105	\$2,323	270	39.46	428		\$20,925
	IBM 360/20	0		0	\$0	2		5		\$82
STATINTL	TOTAL				\$5,005					\$32,147
	WIRELIST	MANAGEMENT OF DATA DISTRIBUTION GRID.								
22-560	IBM 360/CP	9	0.22	18	\$389	9	0.22	18		\$389
	IBM 360/OS	6	1.00	28	\$390	6	1.01	29		\$395
	TOTAL				\$779					\$784
TOTAL FOR THIS OFFICE										
	MANPOWER	634			\$10,778	2456				\$41,752
	CARD PROCESS	1			\$10	1				\$15
	DATA PREPARE	55			\$277	257				\$1,295
	DRUM PLOTTER	15		37	\$580	92		214		\$3,507
	IBM 360/CP	197	11.59	371	\$14,265	949	63.17	1321		\$70,984
	IBM 360/OS	187	45.34	528	\$28,189	1022	312.22	2080		\$161,363
	IBM 360/20	13		16	\$458	89		70		\$3,016
	TOTAL	1102	56.93	952	\$54,557	4866	375.39	3685		\$281,932

SECRET